

Program EVALPLOT  
(Version 2018-1)

by

Dermott E. Cullen  
(Present Contact Information)

Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

Tele: 925-443-1911

E.Mail: [redcullen1@comcast.net](mailto:redcullen1@comcast.net)

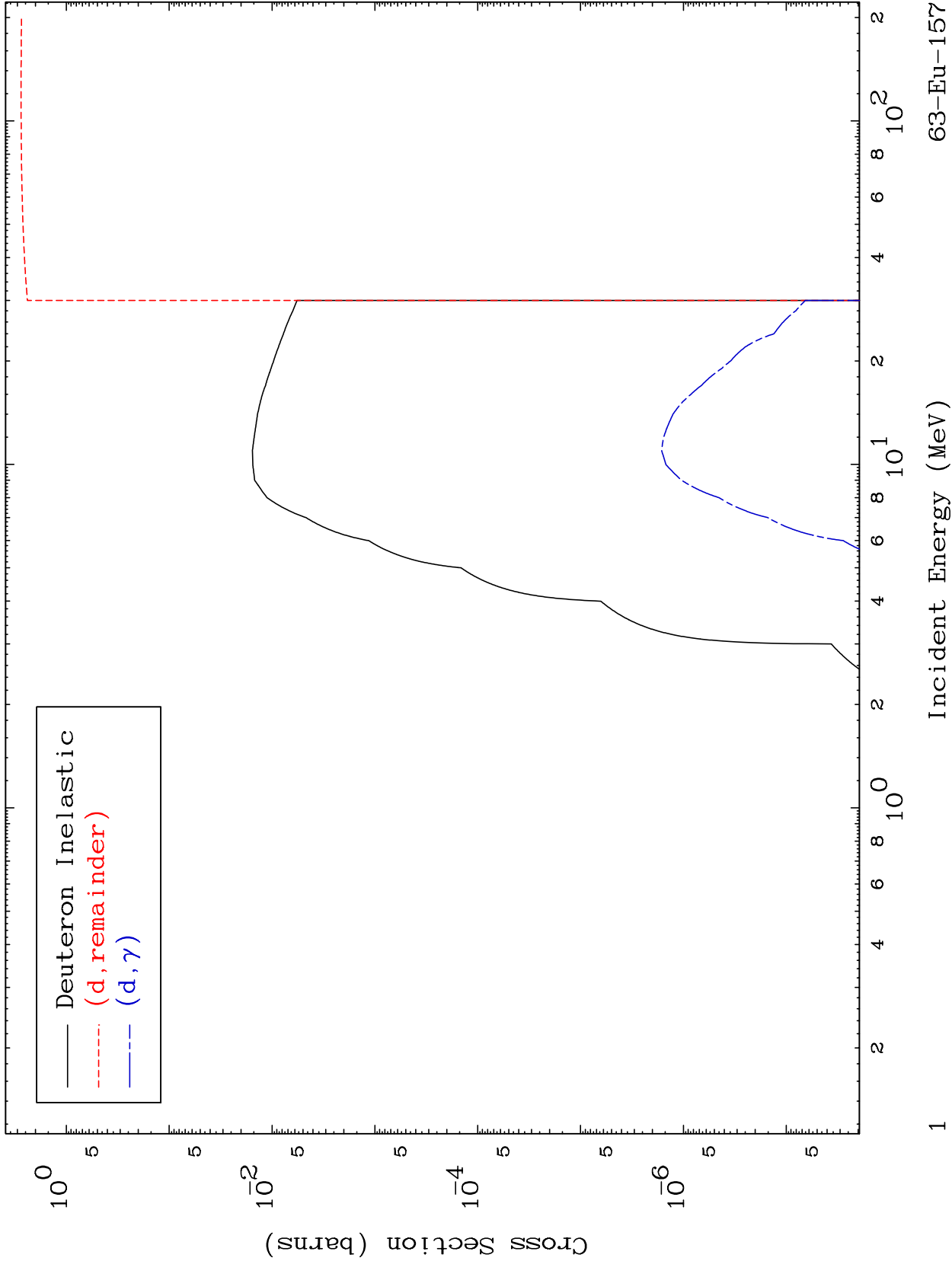
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

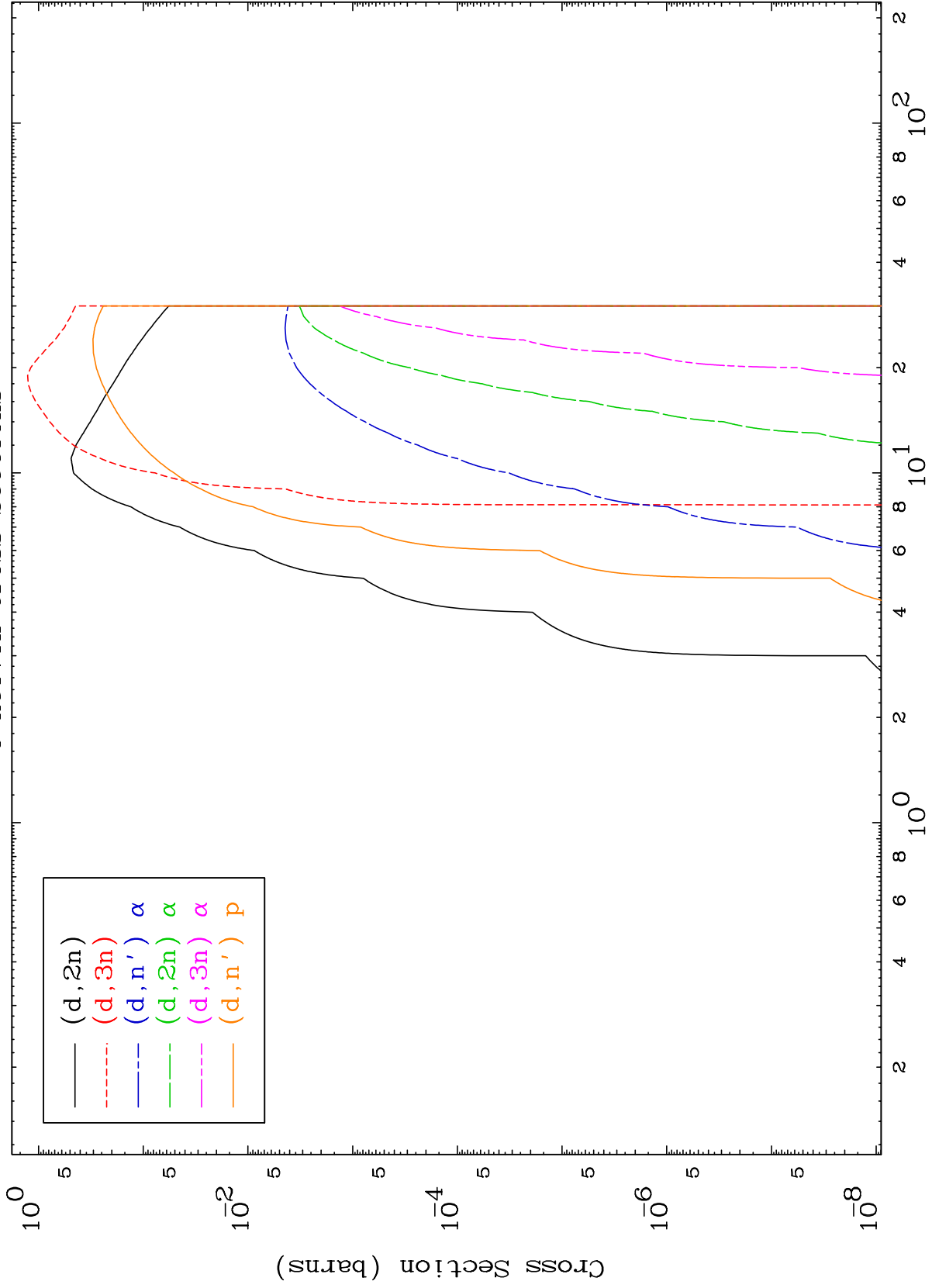
Press Mouse Button to Start

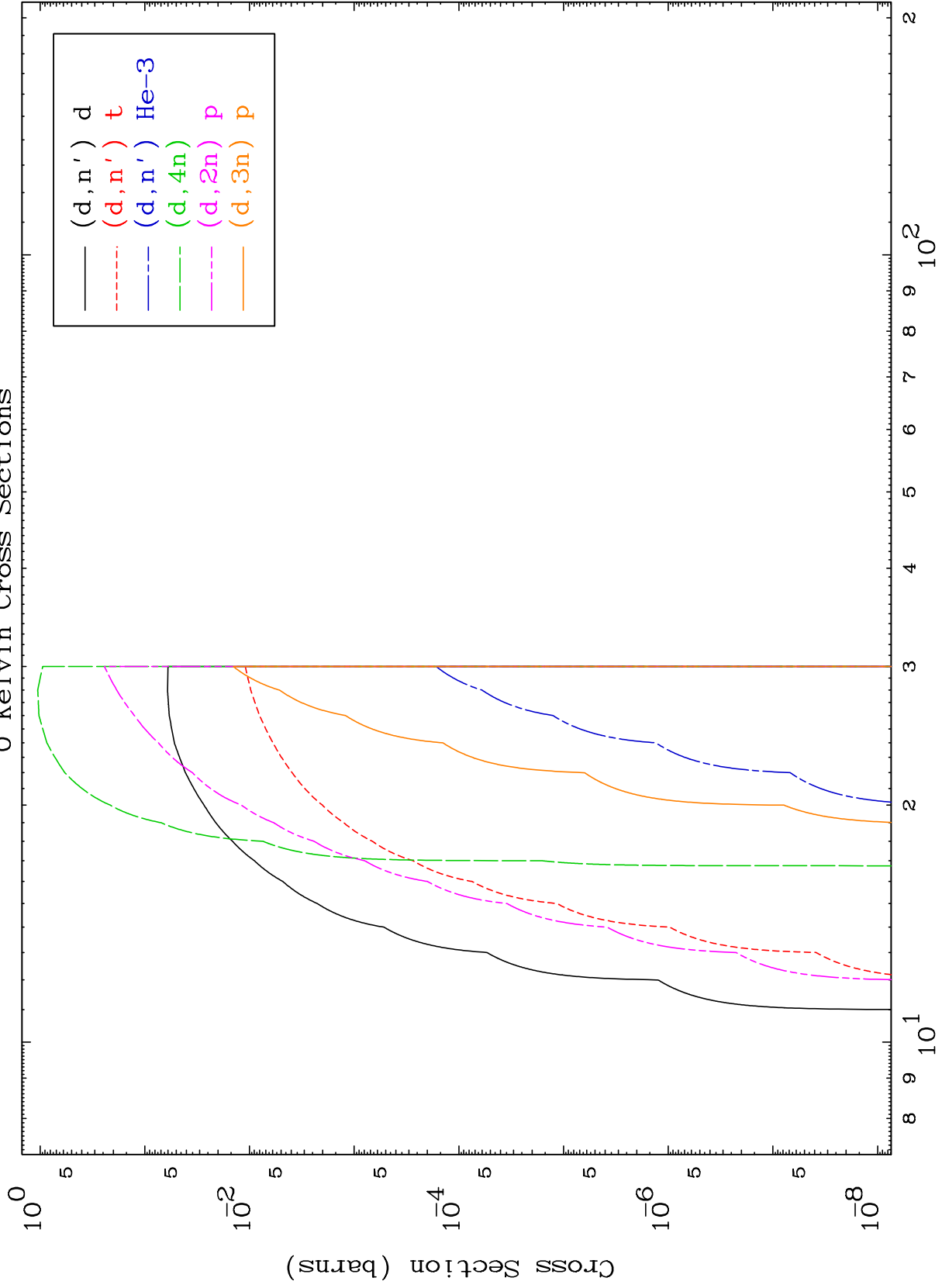
MAT 6343

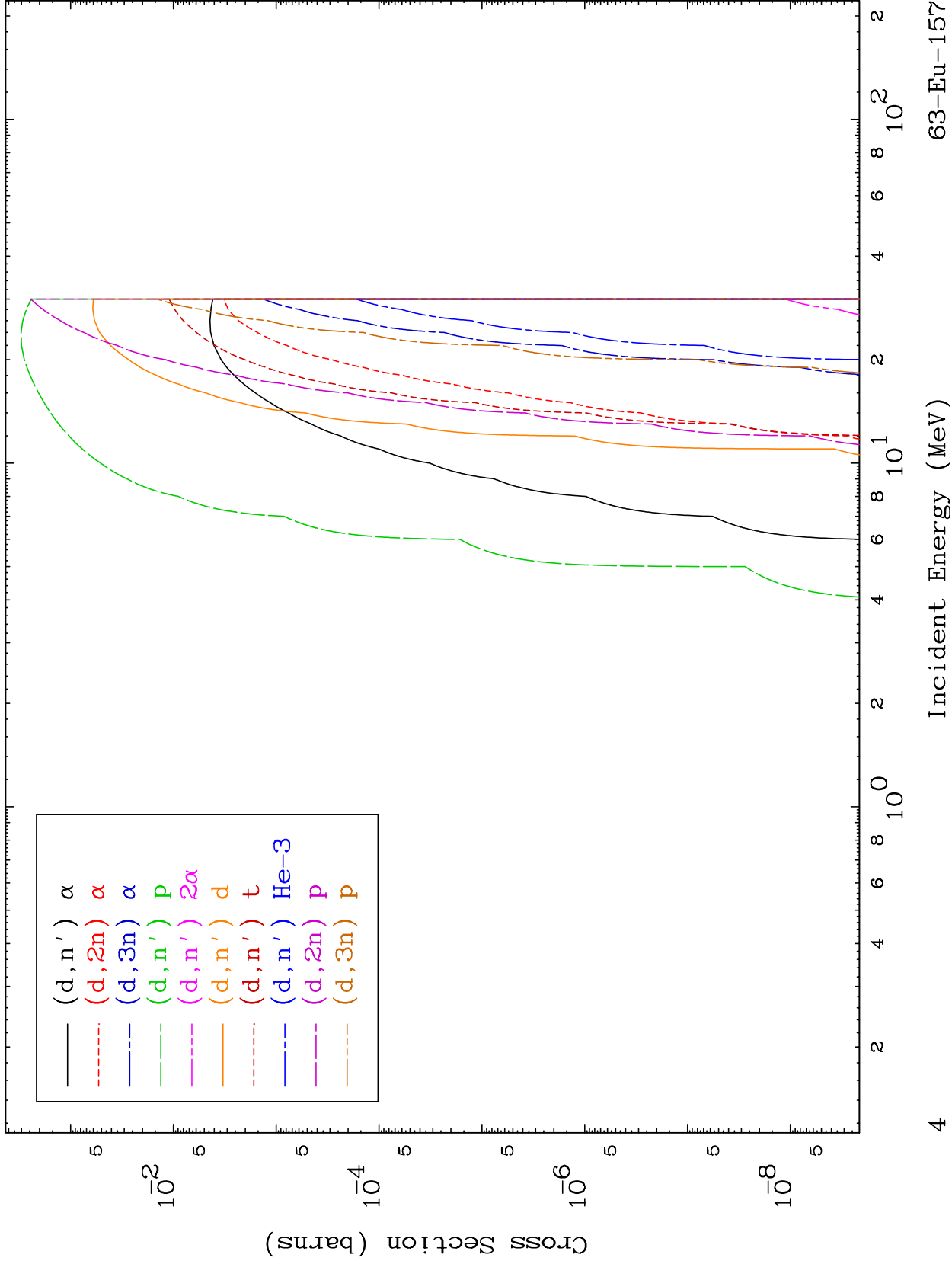
Deuteron Major  
0 Kelvin Cross Sections

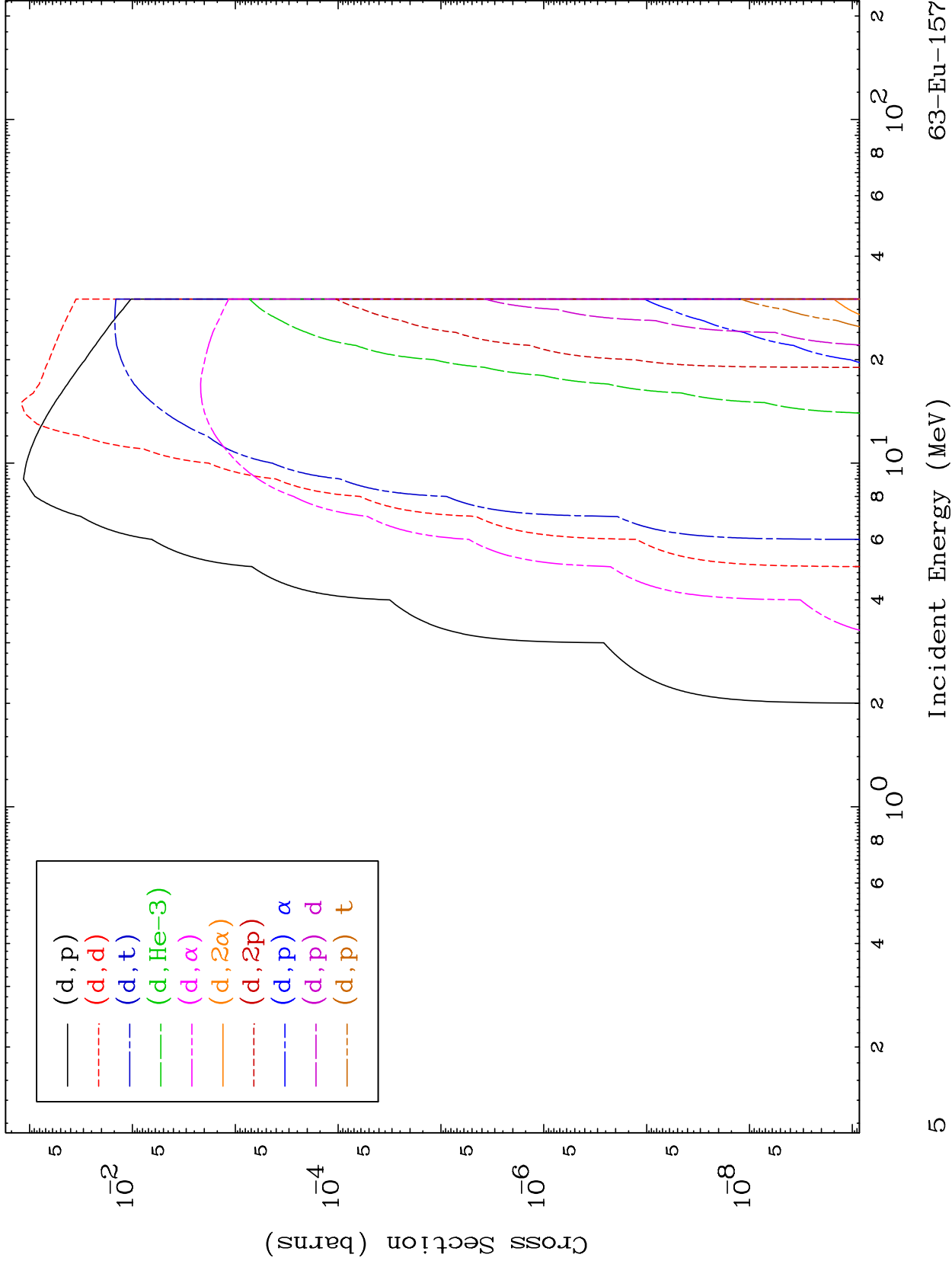
63-Eu-157









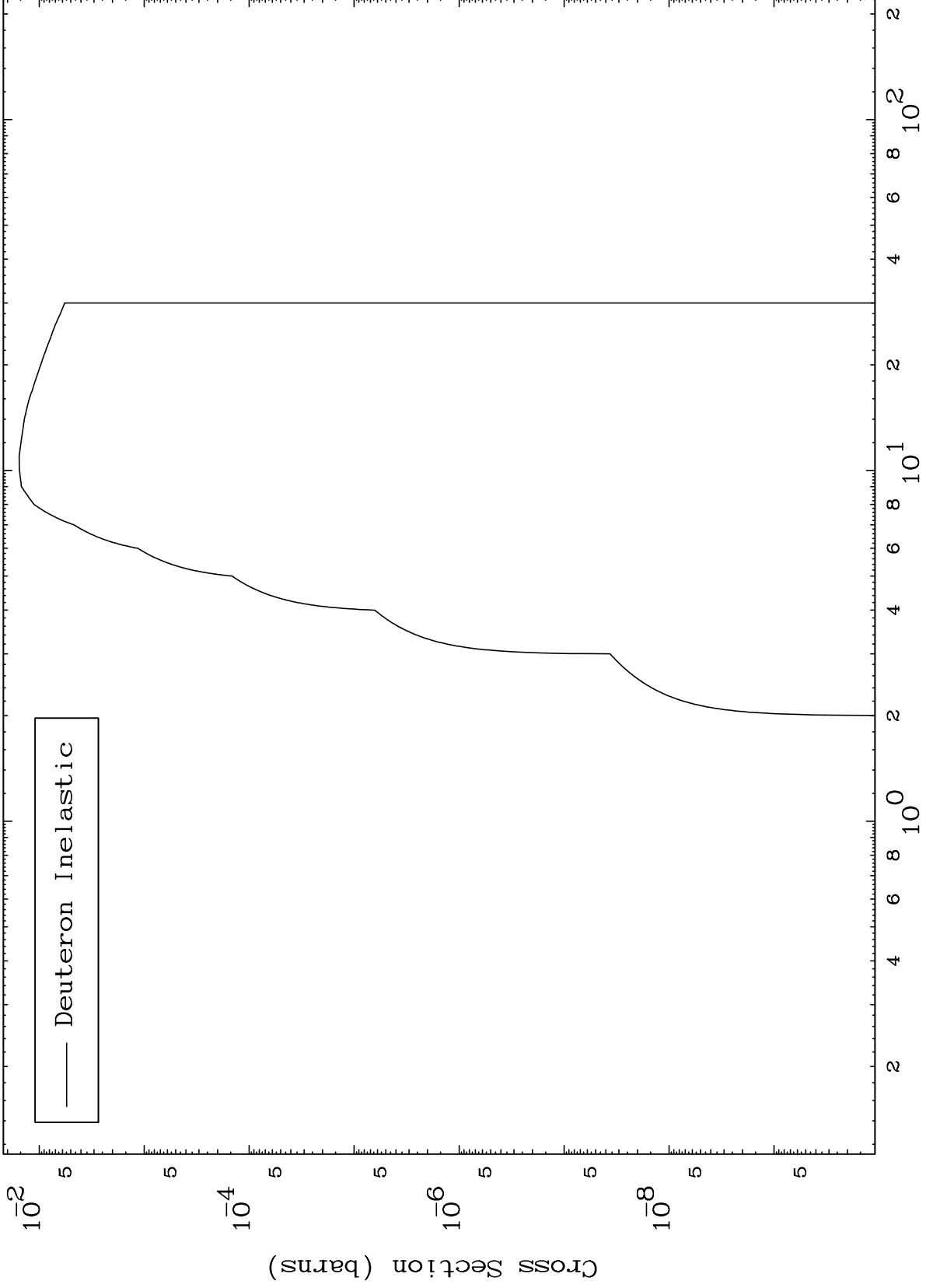


MAT 6343

(d,n') Level

63-Eu-157

0 Kelvin Cross Sections

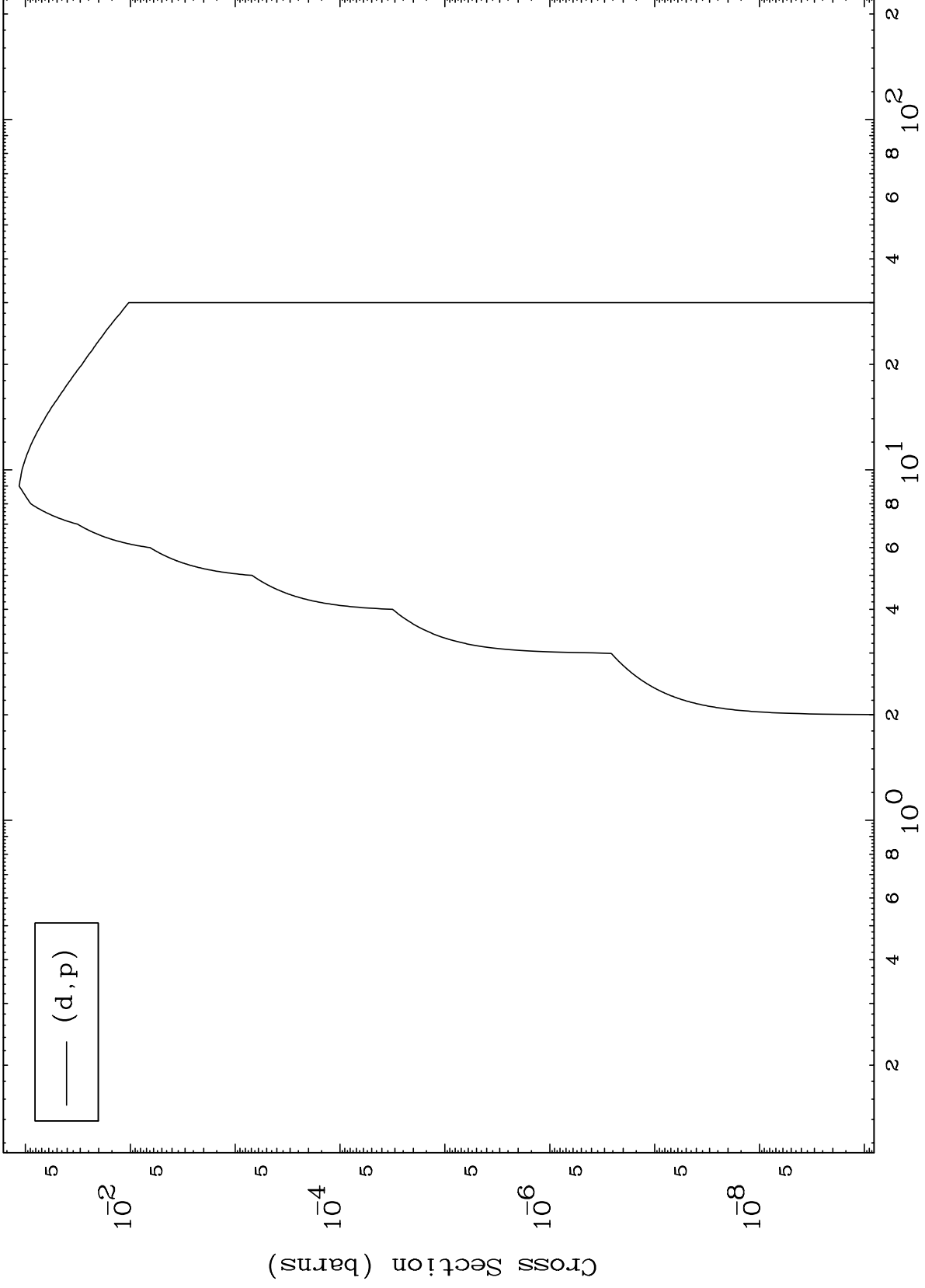


MAT 6343

(d,p) Levels

63-Eu-157

0 Kelvin Cross Sections

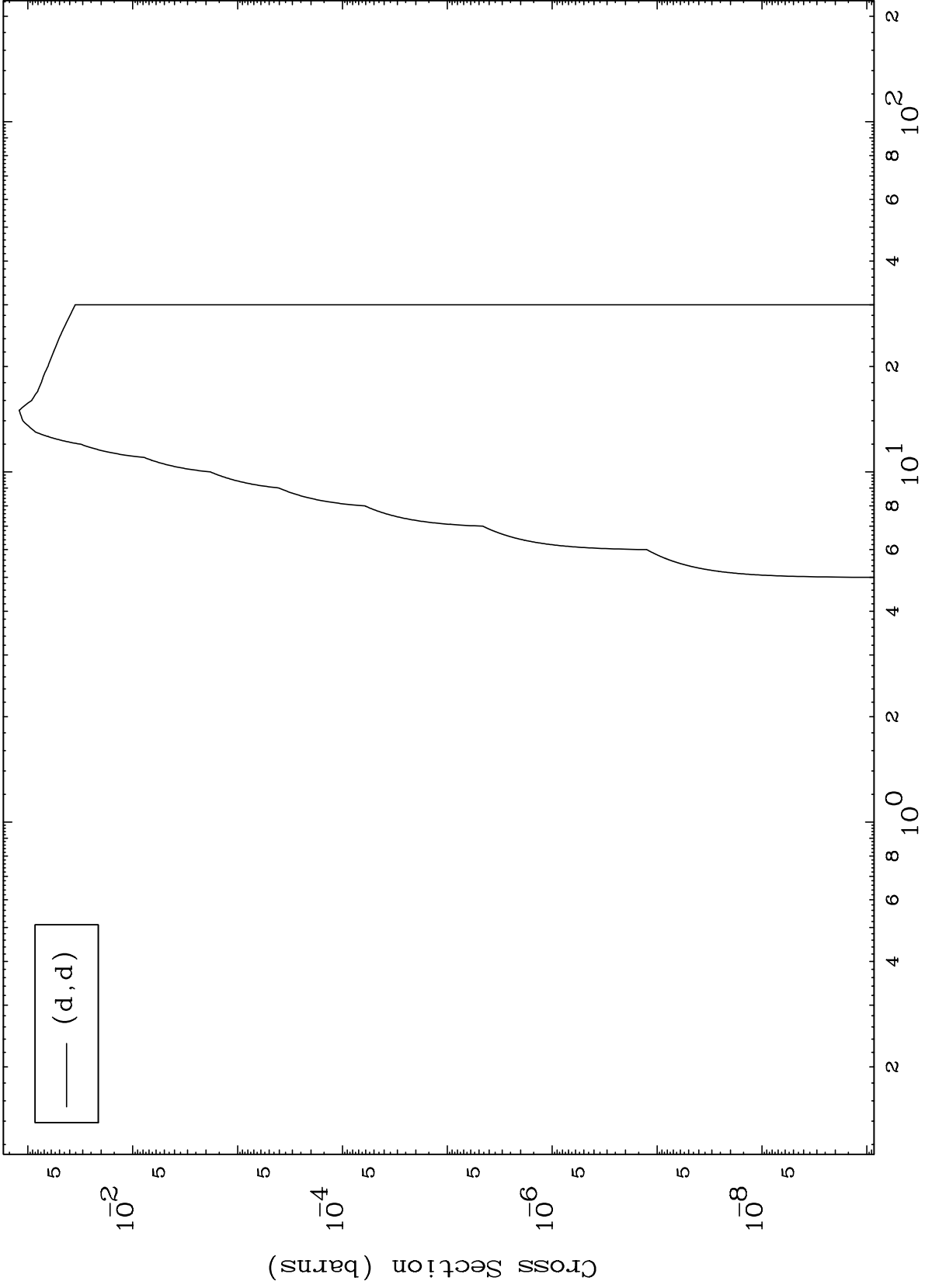


MAT 6343

(d,d) Levels

63-Eu-157

0 Kelvin Cross Sections

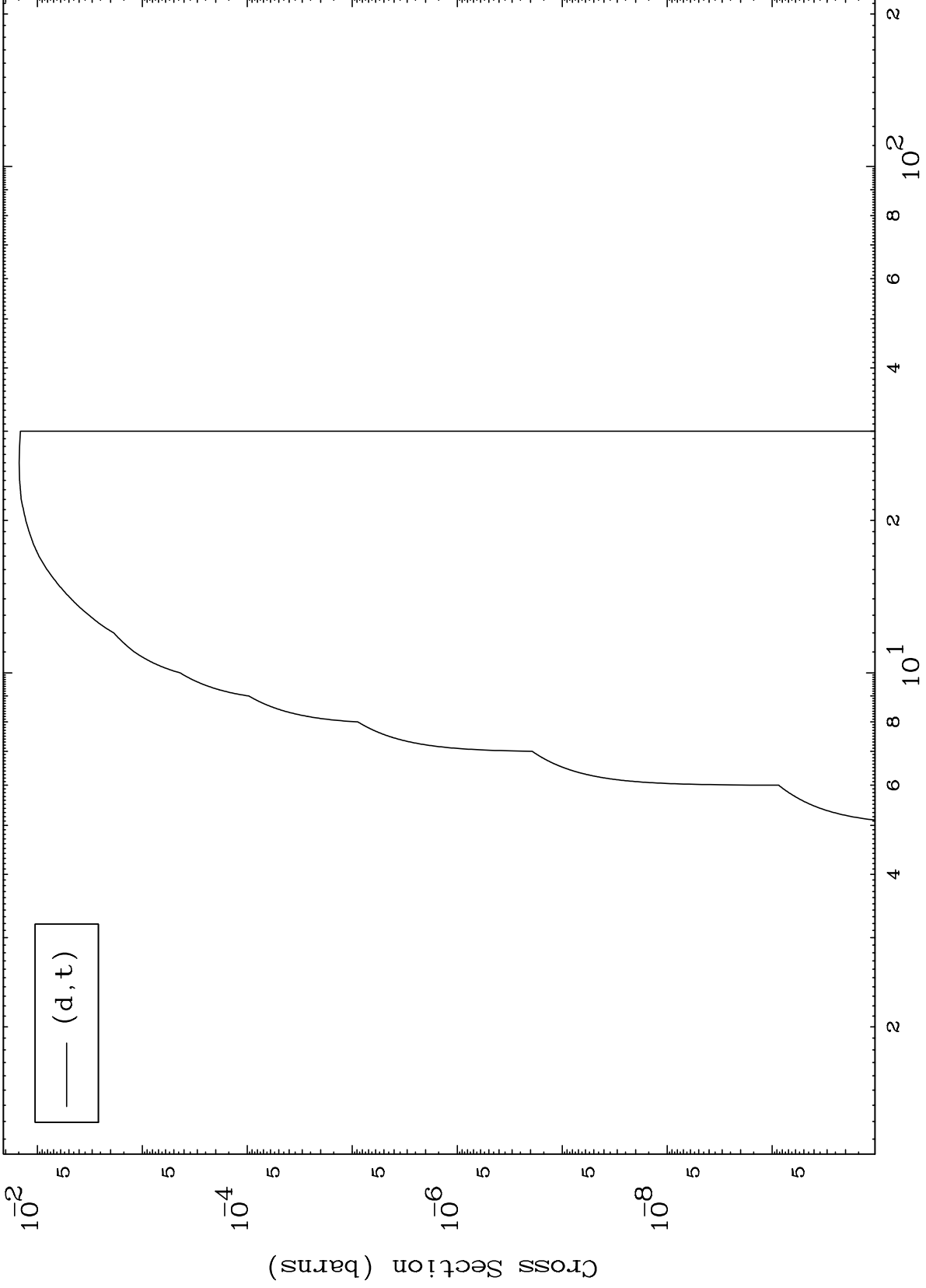


MAT 6343

(d,t) Levels

63-Eu-157

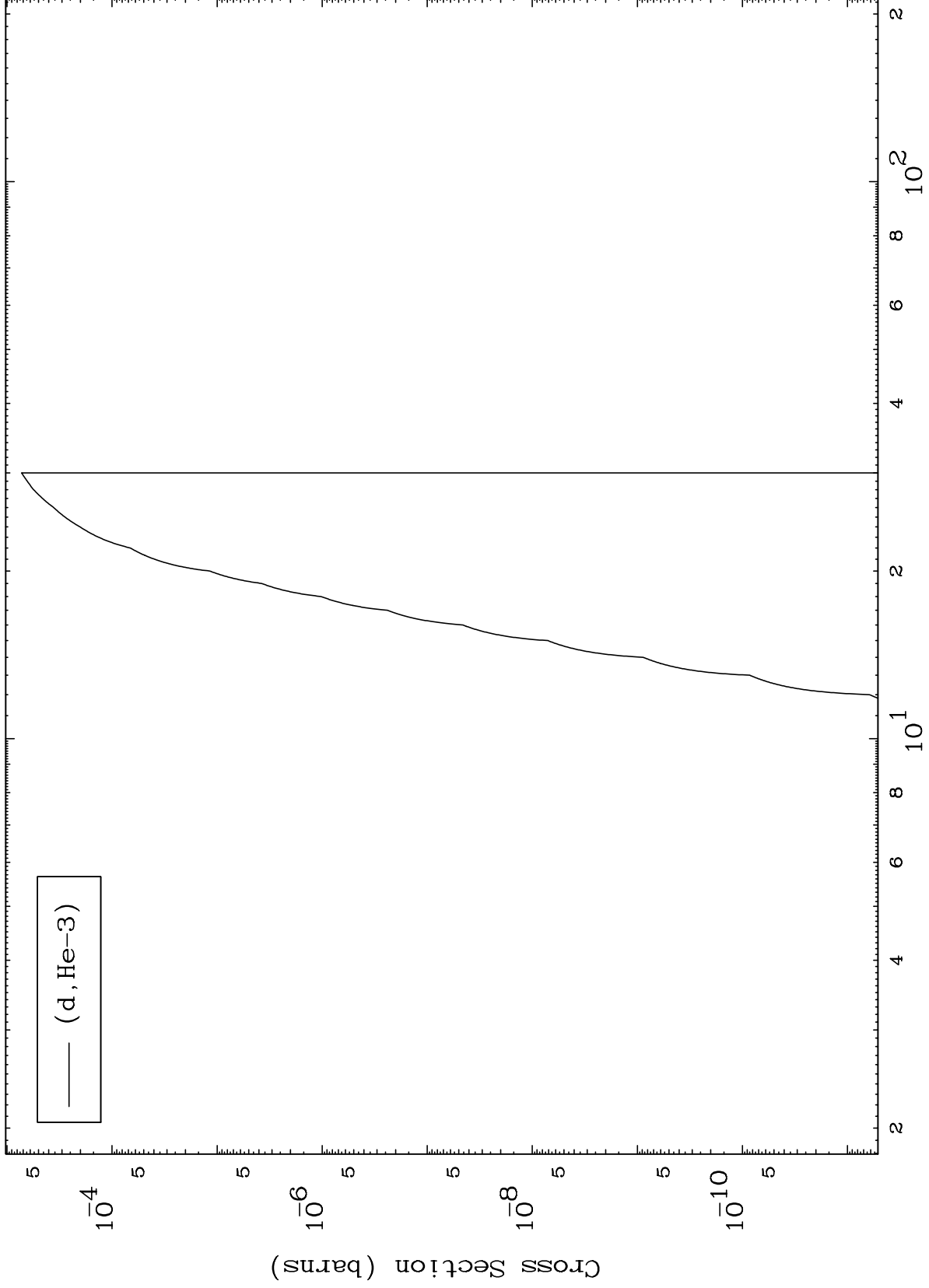
0 Kelvin Cross Sections



MAT 6343

(d,He3) Levels  
0 Kelvin Cross Sections

63-Eu-157



10

Incident Energy (MeV)

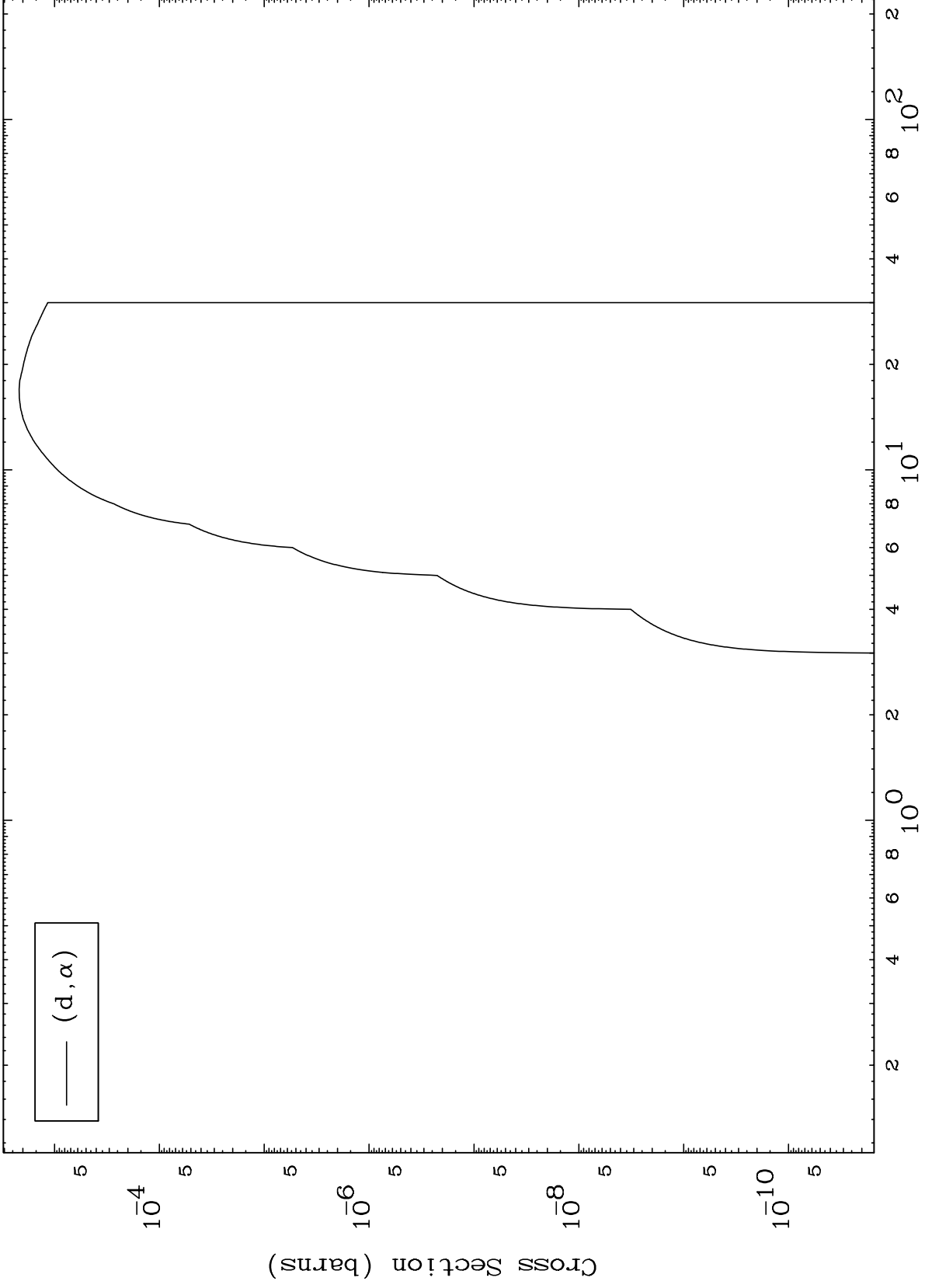
63-Eu-157

MAT 6343

(d,  $\alpha$ ) Levels

63-Eu-157

0 Kelvin Cross Sections

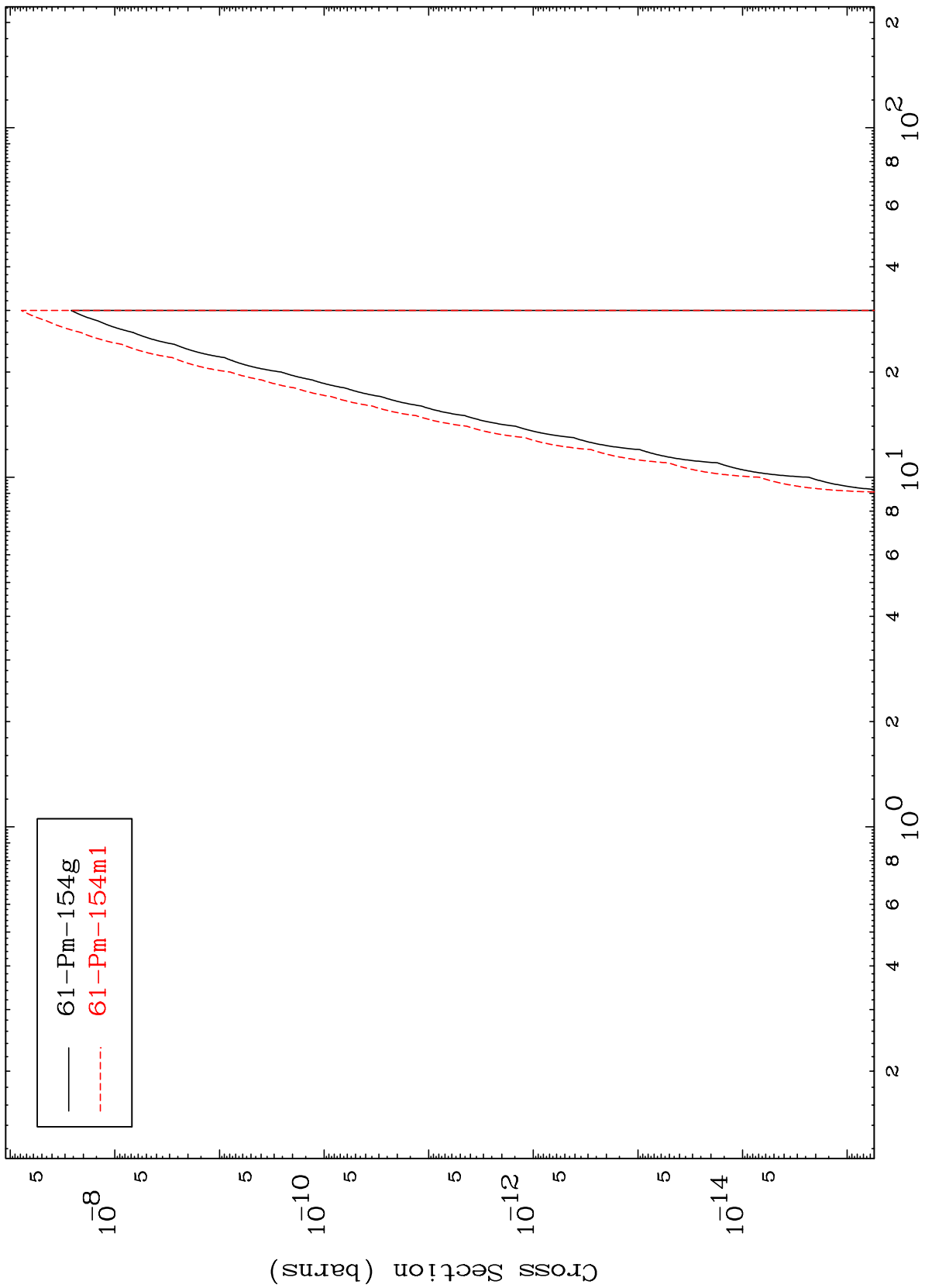


MAT 6343

(d,p)  $\alpha$

63-Eu-157

Radionuclide Production Cross Section



— 61-Pm-154g  
- - - 61-Pm-154m1